

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	"20050226270"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/05 13:22
S2	6756	(370/445,447,448,461,322,338,348).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/04 08:22
S3	281	contention same busy same period	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 08:21
S4	6756	(370/445,447,448,461,322,338,348).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/04 08:25
S6	4924	S4 and @ad< "20040413"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/04 08:27
S7	281	contention same busy same period	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 13:32
S8	99	S4 and S7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/04 15:19

EAST Search History

S10	60	S8 and (transmitter or receiver)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 08:32
S12	44	S10 and (communication near5 medium)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 08:33
S17	16	S10 not S12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/05 08:38
S23	818	(prohibit or prevent) near3 receiver near2 transmi\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 13:58
S32	8443	(avoid\$4 prevent\$3) same (contention collision) same (commonication transmission)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 13:44
S33	1388	S32 and busy	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 13:44
S34	361	clear with channel with assessment	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 13:45

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S35	7863	shar\$3 with communication with channel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 13:46
S37	1062	S35 and busy	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/04 13:48
S40	1001	S35 and (alternat\$3 with transmi\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/04 13:51
S41	47	S33 and S37 and S40	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/04 13:53
S48	19083	PHY	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/04 15:22
S49	6791	PDU	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/04 15:23
S50	781	PLCP	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/04 15:23

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S51	295	VCCA	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/04 15:23
S52	6081	NAV	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/04 15:23
S53	5144	VCS	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/04 15:23
S54	24959	CCA	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/04 15:24
S57	1893	avoid\$3 near contention	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/04 15:28
S58	55	S57 and S4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/04 16:08
S60	1044	(content\$3 or defin\$3) near9 (busy or unavailable or disable) near9 (period or time or frame or range)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 16:13

EAST Search History

S61	771659	(prohibit\$4 or limit\$2 or avoid\$3 or prevent\$3 or detect\$3) and (transmitter or receiver)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 16:16
S63	422	S60 and S61	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 16:17
S64	36	S63 and S4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 16:52
S65	99	S8 and (transmitter or receiver or communication or medium or busy or prohibit or avoiding)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/05 08:12
S79	58	(avoid\$5 with conten\$4 with communication with medium)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 18:01
S80	6756	(370/445,447,448,461,322,338, 348).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/05 13:30
S81	281	contention same busy same period	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/05 08:13

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S82	99	S80 and S81	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/05 08:13
S83	99	S82 and (transmitter or receiver or (communication adj medium) or busy or prohibit or avoiding)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/05 12:59
S84	7	contention same (communication adj medium) same transmitter same receiver	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/05 08:48
S85	1	contention same instruct same busy same period same prohibit	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/05 09:54
S86	1879	contention near3 control	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/05 09:54
S87	1419	contention near2 control	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/05 09:55
S88	1627	contention near2 (control or manage)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/05 09:55

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S89	35	contention near2 (control or manage) same busy	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/05 10:09
S90	200	contention near2 (control or manage)	DERWENT	OR	ON	2007/09/05 10:53
S93	5	NAV and VCS and CCA	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/05 12:36
S94	22	NAV and VCS and contention	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/05 12:57
S95	50	("4855801" "4449285" "4816324" "5317673" "5413313" "5430317" "5563425" "5621726" "5698867" "5849108" "6107116" "6147370" "4330680" "4513309" "4606780" "4609929" "4780175" "4781765" "4845049" "4871419" "4914056" "5214283" "5262336" "5283202" "5319378" "5391515" "5399881" "5434976" "5456764" "5506429" "5528058" "5611940" "5659188" "5663580" "5693199" "5704105" "5744375" "5834880" "5834111" "5850526" "5861647" "5892926" "5958018" "6037069" "6054336" "6060750" "6146958" "6194763" "6212191" "6226297").pn.	US-PGPUB; USPAT	OR	ON	2007/09/05 12:58
S96	10	S95 and (transmitter or receiver or (communication adj medium) or busy or prohibit or avoiding or contention)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/05 13:03

EAST Search History

S97	38	("4720850" "5473602" "5537414" "5629948" "5636230" "5717689" "5790541" "5828677" "5970062" "5987011" "6125150" "6182147" "6278716").PN. OR ("6522650").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/05 13:13
S10 1	5165	S80 and @ad<"20040813"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/05 13:32
S10 2	198	contention same busy same period	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/05 13:33
S10 3	60	S101 and S102	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/05 13:33